



|                                    |                  |   |                                     |   |
|------------------------------------|------------------|---|-------------------------------------|---|
| <b>Collection Location</b><br>home |                  | <b>Collector and Phone</b><br>schmidt, luke | <b>Client Reference</b>             | <b>Accession #</b><br>929143                |
| 6161 LAVIN RD<br>STOVER, MO 65078  |                  | <b>Collected</b><br>2023-10-20 09:00        | <b>Received</b><br>2023-10-21 08:53 | <b>Project</b>                              |
| <b>Report To</b>                   | SCHMIDT, LUKE    |   |                                     | <b>Sample Description</b><br>OUTSIDE SPIGOT |
|                                    | 6161 LAVIN RD    |   |                                     | <b>Sample Type</b><br>Drinking Water        |
|                                    | STOVER, MO 65078 |   |                                     | <b>Sample Source</b>                        |
|                                    |                  |   |                                     | <b>Sample Note(s)</b>                       |

**ADDITIONAL SAMPLE INFORMATION**

|   |   |
|---|---|
| Bottle Number: 78937                    | Location Type: Not Provided                 |
| County: MORGAN                          | Location Establishment Number: Not Provided |
| GPS Latitude: Not Provided              | Construction Type: Drilled Well             |
| GPS Longitude: Not Provided             | Sewage Disposal: On-Site                    |
| Owner: SCHMIDT, LUKE                    | Resample After Treatment: No                |
| Owner Telephone Number: 918/550-0504    | No Charge Justification: Not Provided       |
| Supply Type: Private Well - Single Home |   |

**RESULTS OF ANALYSIS - FINAL REPORT**

| <u>TEST</u>                                  | <u>RESULT</u>                   | <u>ANALYSIS NOTE(S)</u> |
|--|---------------------------------|-------------------------|
| Total Coliform and E.coli Bacteria, 9223B-PA |                                 |                         |
| <b>Total Coliform Bacteria</b>               | <b>Absent, Bacterially Safe</b> |                         |
| <b>E.coli</b>                                | <b>Absent</b>                   | 1                       |

**SAMPLE AND ANALYSIS NOTES**

1. Interpretation: If the total coliform result is "Present, Bacterially Unsafe" and/or the E. coli result is "Present", the sample is considered UNSATISFACTORY for drinking water purposes and you should consider disinfecting your well. Well disinfection instructions can be found at the Bureau of Environmental Epidemiology's website at 'health.mo.gov/private-drinking-water'. For further assistance, please call 573-751-6102.

If the total coliform result is "Absent, Bacterially Safe" and/or and E. coli tests are reported "Absent", the sample is considered SATISFACTORY for drinking water purposes.

Results interpretations are based on U.S. Environmental Protection Agency standards and Missouri Department of Health and Senior Services guidelines for bacteria in drinking water.

Method: SM 9223B Enzyme Substrate (Idexx Colilert 24-Hour PA - 100 ml sample) for Total Coliform and E. coli bacteria, Standard Methods for the Examination of Water and Wastewater, American Public Health Association, 21st ed., 2005.

**ANALYSIS INFORMATION**

| <u>TEST</u>                                     | <u>ANALYZED</u>     | <u>SITE</u> | <u>RELEASED</u>     | <u>ANALYSIS PREP</u> |
|---|---------------------|-------------|---------------------|----------------------|
| 1. Total Coliform and E.coli Bacteria, 9223B-PA | 2023-10-21 09:24 VK | 2           | 2023-10-23 10:58 AT |                      |

**SITE(S) PERFORMING TESTING**

MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director



| Collection Location | Collector     | Client Reference | Accession # |
|---------------------|---------------|------------------|-------------|
| home                | schmidt, luke |                  | 929143      |

The result(s) of this report relate only to the items analyzed. This report shall not be reproduced except in full without the written approval of the laboratory. If you have questions regarding results, please call the laboratory at 573-751-3334.